

Example #6 - Chemical Stripping Recordkeeping Form

Plant Name: _____ Shop: _____ Supervisor: _____

Record info in Bold

Report info in italics semi-annually

Example 1

Example 2

Example 3

Inventory Date	1/1/98	1/1/98	1/1/98
Part stripped ¹	aircraft	aircraft logo	fuselage
Number of aircraft	1	3	7
Spot stripping ²	Yes 9 No T	Yes T No 9	Yes 9 No T
Removed from aircraft ²	Yes 9 No T	Yes 9 No T	Yes T No 9
Stripper Used	Strip Kleen Inc.	Strip Away Type I	Strip Away Type 1
Manufacturer	Strip Kleen	Strip Away Inc.	Strip Away Inc.
Source of HAP Constituents	MSDS T Testing 9	MSDS T Testing 9	MSDS T Testing 9
Organic HAP Constituents include % of each HAP			
	None	Methylene Chloride 60	Methylene Chloride 60
Compliance Method ³	Option 1 (no HAP)	Spot Stripping	Option 3 [carbon adsorber]
Material usage (Gallons or pounds)	Actual 9 Purchase 9 Volume 9 Weight 9	Actual T Purchase 9 Volume T Weight 9	Actual T Purchase 9 Volume T Weight 9
January		0	15 gal
February	No usage records	1 gal	20
March	required - this is non-	0	13
April	HAP containing,	0	15
May	otherwise record	2 gal	15
June	usage monthly	0	18
July		0	23
August		4 gal	6
September		0	0
October		0	22
November		0	15
December		0	14
Yearly Total (gals or lbs)	-	7 gallons	156 gallons
Spot Stripping total per aircraft	-	2.33 gal/aircraft	-

Yearly Spot Stripping (*report annually instead of semi-annually*):

Total volume or weight of spot stripper use in year: **7 gallons**
 Total # of aircraft spot stripped in a year: **3**
 Average volume of organic stripper per aircraft: **2.33 gal/acft**

¹ Report semiannually all new and discontinued aircraft models and parts normally removed from the aircraft for each new aircraft model being repainted. Also report any new strippers or new formulations.

² use# 26 gal or 190 lbs of stripper per commercial aircraft and # 50 gal or 365 lbs per military aircraft.

³ If using option 3, chemical strippers with organic HAP, you must use a control device to reduce organic HAP by 81% for existing sources and 95% for new. Control devices require monitoring and recordkeeping but have not been addressed on this form.

Example #6 - Chemical Stripping Recordkeeping Form

What operations are exempt form the depainting requirements? Exemptions include. . .

- 9 facilities that depaint 6 or fewer completed aerospace vehicles per year
- 9 depainting of parts normally removed from the aircraft (except for wings and stabilizers)
- 9 equipment that is no longer operational, intended for public display, and not easily moved
- 9 depainting of radomes
- 9 mechanical and hand sanding operations are exempt from requirements to perform work in enclosed area and use control system

Example #6 - Chemical Stripping Recordkeeping Form

Plant Name: _____

Shop: _____

Supervisor: _____

Inventory Date						
Part stripped ¹						
Number of aircraft						
Spot stripping ²	Yes 9	No 9	Yes 9	No 9	Yes 9	No 9
Removed from aircraft ²	Yes 9	No 9	Yes 9	No 9	Yes 9	No 9
Stripper Used						
Manufacturer						
Source of HAP Constituents	MSDS 9	Testing 9	MSDS 9	Testing 9	MSDS 9	Testing 9
Organic HAP Constituents include % of each HAP						
Compliance Method ³						
Material usage (Gallons or pounds)	Actual 9 Volume 9	Purchase 9 Weight 9	Actual 9 Volume 9	Purchase 9 Weight 9	Actual 9 Volume 9	Purchase 9 Weight 9
January						
February						
March						
April						
May						
June						
July						
August						
September						
October						
November						
December						
Yearly Total (gals or lbs)						
Spot Stripping total per aircraft						

Yearly Spot Stripping (report annually instead of semi-annually):

Total volume or weight of spot stripper use in year:

Total # of aircraft spot stripped in a year: _____

Average volume or weight of organic stripper per aircraft:

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